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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		G N .: C: C	The second of International		
Applicant's or agent's the reference	FOR FURTHER ACTION	Preliminary Exami	Transmittal of International nation Report (Form PCT/IPEA/416)		
International application No.	International filing date (day/mo	nth/year) Pric	ority date (day/month/year)		
PCT/BR03/00099	16 July 2003 (16.07.2003)	03	September 2002 (03.09.2002)		
International Patent Classification (IPC)	or national classification and IPC				
IPC(7): C09K 5/00; C10M 3/44 and US	Cl.: 252/75, 77, 78-3	·			
Applicant	•				
KLUBER LUBRICATION LUBRIFICA	ATES ESPECIAIS LTDA & C				
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.					
2. This REPORT consists of	f a total of $\frac{1}{2}$ sheets, including	g this cover sheet.			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total of sheets.					
3. This report contains indications relating to the following items:					
I Basis of the report					
II Priority					
III Non-establish	III Non-establishment of report with regard to novelty, inventive step and industrial applicability				
IV Lack of unity	IV Lack of unity of invention				
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI Certain documents cited					
VIII Certain observations on the international application					
VIII Certain ooser	various on the international app				
Date of submission of the demand	Di	ate of completion of	f this report		
01 April 2004 (01.04.2004)	21	December 2004 (21.	12.2004)		
Name and mailing address of the IPE. Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-14: Facsimile No. (703) 305-3230	5 Y 50 Te	ogendra Gupta elephone No. (703) 3	08-0661		
Form PCT/IPEA/409 (cover sheet)(Jul	y 1998)				



Internation application No.	
PCT/BR03/00099	

I.	Basis	s of the report
1.	With	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-5 as originally filed
		pages NONE , filed with the demand
		pages NONE, filed with the letter of
	\boxtimes	the claims:
		pages 6, as originally filed
		pages NONE, as amended (together with any statement) under Article 19
		pages NONE , filed with the demand pages NONE , filed with the letter of
	Ш	the drawings:
		pages NONE , as originally filed pages NONE , filed with the demand
		pages NONE , filed with the letter of
١	Ш	the sequence listing part of the description:
		nages NONE filed with the demand
		pages NONE , as originally filed pages NONE , filed with the demand pages NONE , filed with the letter of
2	lang	h regard to the language, all the elements marked above were available or furnished to this Authority in the quage in which the international application was filed, unless otherwise indicated under this item. se elements were available or furnished to this Authority in the following language which is:
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
		the language of publication of the international application (under Rule 48.3(b)).
		the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).
1		th regard to any nucleotide and/or amino acid sequence disclosed in the international application, the rnational preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
	4.	The amendments have resulted in the cancellation of:
		the description, pages NONE
		the claims, Nos. NONE
		the drawings, sheets/fig NONE
	5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
	this rep	lacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in port as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). To replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.



Form PCT/IPEA/409 (Box V) (July 1998)

Internation application No. PCT/BR03/00099

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. STATEMENT				
Novelty (N)	Claims	1-4	YES	
, ,		NONE	ı	
Inventive Step (IS)		NONE		
	Claims	1-4	NO	
Industrial Applicability (IA)	Claims	1-4	YES	
••		NONE		
2. CITATIONS AND EXPLANATIONS Claims 1-4 lack an inventive step under PCT Article 3 (US' 807) teaches a hair transmitting fluid comprising such as butynediol (see col. 5, lines 51-53).	33(3) as beir g antioxidant	ng obvious over Renner et al. (US s (see col. 5, lines 42-44) and oth	S 4,406,807) because Renner et al.	
NONE NEW CITATIONS				
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/BR03/00099

VI. Certain d	locuments	cited
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1. Certain published documents (Rule 70.10)

Application No
Patent No.
US 6,458,173 B1

Publication Date
(day/month/year)
01 October 2002 (01.10.2002)

Filing Date (day/month/year)
18 August 2000 (18.08.2000)

Priority date (valid claim)
(day/month/year)
None

2. Non-written disclosures (Rule 70.9)

Kind of non-written disclosure

Date of non-written disclosure (day/month/year)

Date of written disclosure referring to non-written disclosure (day/month/year)

Form PCT/IPEA/409 (Box VI) (July 1998)